



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re United States Patent Application of:**

**Applicant: BAUM, Thomas H., et al.**

**Application No.: 10/008,980**

**Date Filed: December 6, 2001**

**Title: METHOD OF FABRICATING  
IRIDIUM-BASED  
MATERIALS AND  
STRUCTURES ON  
SUBSTRATES**

**Docket No.: 2771-260 CIP DIV  
RCE (7486)**

**Examiner: TALBOT, Brian K.**

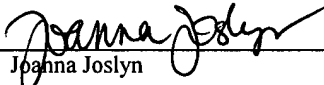
**Art Unit: 1762**

**Confirmation No.: 5984**

**Customer No.: 25559**

**EXPRESS MAIL CERTIFICATE**

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 and Express Mailed under the provisions of 37 CFR 1.10.

  
Joanna Joslyn

July 14, 2005  
Date

EO 005 294 068 US  
Express Mail Label Number

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN U.S. PATENT  
APPLICATION NO. 10/008,980**

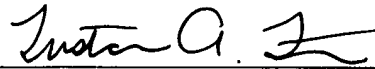
Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO/SB/08A. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☐ 1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.
- ☒ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
- ☒ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).
- ☒ c. The total fee of \$180.00 under 37 C.F.R. §1.17(p) is authorized to be charged in the attached Credit Card Authorization Form. Please credit or debit Deposit Account No. 08-3284 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
- ☐ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check no. \_\_\_\_\_ in the amount of \$180.00 in payment of the petition fee under 37 C.F.R. §1.17(p). Please credit or debit Deposit Account No. \_\_\_\_\_ as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
- ☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).

Respectfully submitted,



---

Tristan A. Fuierer  
Reg. No. 52,926  
Attorney for Applicants

**INTELLECTUAL PROPERTY/  
TECHNOLOGY LAW**  
Telephone: (919) 419-9350  
Fax: (919) 419-9354  
Attorney Ref: 2771-260 CIP DIV RCE (7486)



**SUPPLEMENTAL  
INFORMATION  
DISCLOSURE STATEMENT  
BY APPLICANT**

Sheet 1 of 1

COMPLETE IF KNOWN

Application Number	10/008,980
Filing Date	December 6, 2001
First Named Inventor	Thomas H. Baum
Art Unit	1762
Examiner Name	Brian K. Talbot
Attorney Docket Number	2771-260-CIP DIV RCE

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No.	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	BA	HOKE, J.B., STERN, E.W., MURRAY, H.H., <i>J. Mater. Chem.</i> , 1(4), 551-554 (1991)	
	BB	PAPKE, J.A., STEVENSON, R.D., <i>Proc. Conf. Chem. Vapor Dep. of Refractory Metals, Alloys and Compounds</i> , Gatlinburg, Tennessee, 193-204 (1967).	

Examiner signature		Date Considered	
--------------------	--	-----------------	--

\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

<sup>2</sup> Applicant is to place a check mark here if English Translation is attached. All the foreign patents and publications that are not written in English language are accompanied by their respective English abstracts, which constitute concise explanation of relevance of the non-English patents and publications that satisfy the requirements of 37 C.F.R. §1.98(a)(3)(i), according to MPEP 609 III A(3).